DOCKET NO.: CHEM0005US.PI/ISIS-5782 Application No.: 10/700,971

Office Action Dated: August 18, 2011

Alexandria, VA 22313-1450

3050.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Muthiah Manoharan
Application No.: 10/700,971
Filing Date: November 4, 2003
For: Conjugated Oligomeric Compounds and Their Use In Gene Modulation
Mail Stop Amendment
Commissioner for Patents
P. O. Roy 1457
P.

Sir

REPLY PURSUANT TO 37 CFR § 1.111 In response to the Official Action dated August 18. 2011, reconsideration is respectfully

requested in view of the amendments and/or remarks as indicated below:

Amendments to the Specification begin on page of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page of this paper and include an attached replacement sheet.

Remarks begin on page 4 of this paper.

The Commissioner is hereby authorized to charge any fee deficiency, charge any additional fees, or credit any overpayment of fees, associated with this application in connection with this filling, or any future filling, submitted to the U.S. Patent and

Trademark Office during the pendency of this application, to Deposit Account No. 23-